Thursday, 8/3/2006 10:50:04 AM Kim Johnston User: **Process Sheet** : CLAMP **Drawing Name** Customer : CU-DAR001 Dart Helicopters Services Job Number : 28088 · : 12499 **Estimate Number** · NA : D2947041 **Part Number** P.O. Number D2947 REV **Drawing Number** : 8/3/2006 This Issue **Project Number** Prsht Rev. Drawing Revision & : PURCHASED PARTS First Issue Type : NA : 8/10/2006 Material Previous Run Each Um: **Due Date** Written By Checked & Approved By New issue EC A 06.08.01 Comment : Est: **Additional Product** Job Number: Description: Machine Or Operation: Seq. #: 304/316 .063 Sheet 1.0 M304S16GA Comment: Qty.: 0.2016 sf(s) 0.0504 sf(s)/Unit Total: 304/316,.063 Sheet batch: M19659 WATER JET FLOW WATER JET 2.0 Comment: FLOW WATER JET 1-Cut as per Dwg D2947. Dwg Rev: BC Prog Rev:\_\_\_ 2-Deburr if necessary INSPECT PARTS AS THEY COME OFF MACHINE 3.0 6508:0z Comment: INSPECT PARTS AS THEY COME OFF MACHINE QC8 SECOND CHECK Comment: SECOND CHECK 06-08-10 5.0 D2182 Heat Shrink

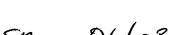
Comment: Qty.:

0.8400 f(s)/Unit Total: 3.3600 f(s)

Heat Shrink

Cut 7.0" of D2182

batch<u>;//</u>





W/O:		WORK ORDER C	WORK ORDER CHANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector
ı							
1							

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Approval			
DATE	STEP	Section A	<b>Initial</b> Design Mgr	Action Description  Design Mgr	Sign & Date	Section C	Design Mgr	Approval QC Inspector		
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		5								

 Part No:	PAR #:	Fault Category: NCR	Yes No DQA:	Date: <u>86/08/</u> 27 ^.
NOTE: Date & initial all entries			QA: N/C Closed:	Date:

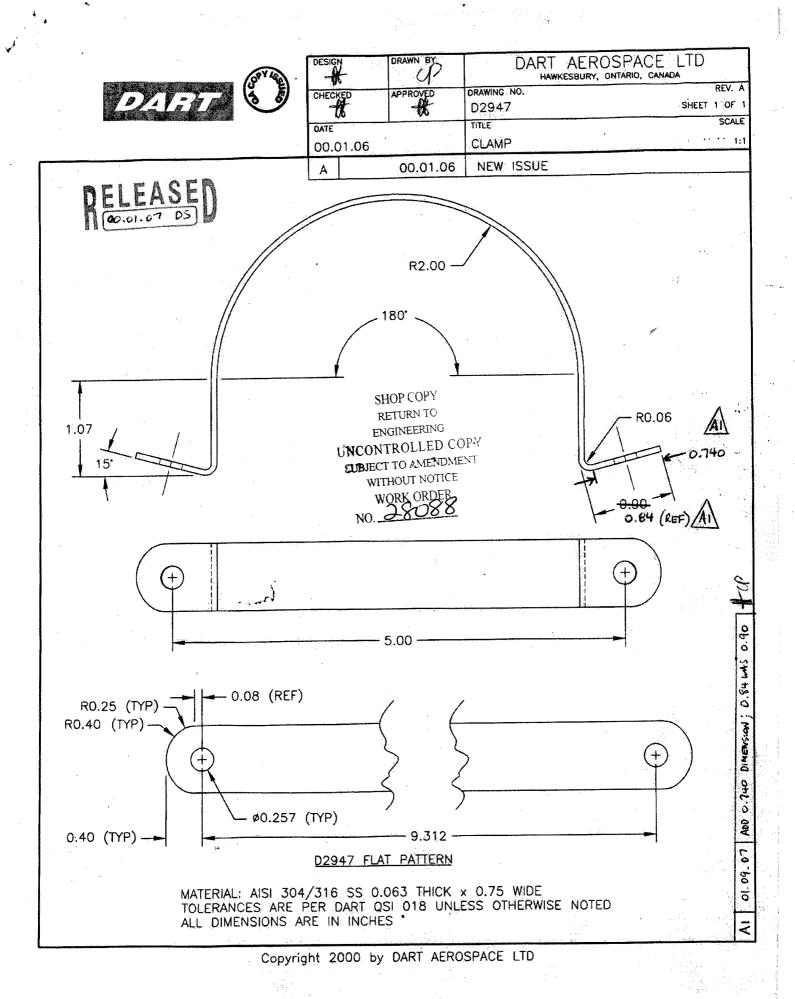
Thursday, 8/3/2006 10:50:04 AM Date: Úser: Kim Johnston **Process Sheet** Drawing Name: CLAMP Customer: CU-DAR001 Dart Helicopters Services Part Number: D2947041 Job Number: 28088 Job Number: Description: Seq. #: **Machine Or Operation:** SMALL & MEDIUM FAB RESOURCE 1 SMALL FAB 1 6.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 1- Deburr any rough edges 2- Install D2182 heat shrink to clamp per dwg D2947 2- Bend as per Dwg D2947 INSPECT WORK TO CURRENT STEP 7.0 QC5 Co. 08.10 Comment: INSPECT WORK TO CURRENT STEP PACKAGING RESOURCE #1 8.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location:\_ 9.0 DC DOCUMENT CONTROL to enc, Comment: DOCUMENT CONTROL Inspection-Level-21 1 do 06.23 Job Completion

Dart	Aerospace	Ltd
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Ŵ/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector	
1								

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
i In Arr	0775	Description of NC		Corrective Action Section B		V-=:6:4:		Ι.	
DATE	STEP	Section A	Initial Design Mgr	Action Description  Design Mgr	Sign & Date	Verification Section C	Approval Design Mgr	Approval QC inspector	
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Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:
NOTE: Date & initial all entries				QA: N	I/C C	losed:	Date:



# PRELIMINARY ISSUE

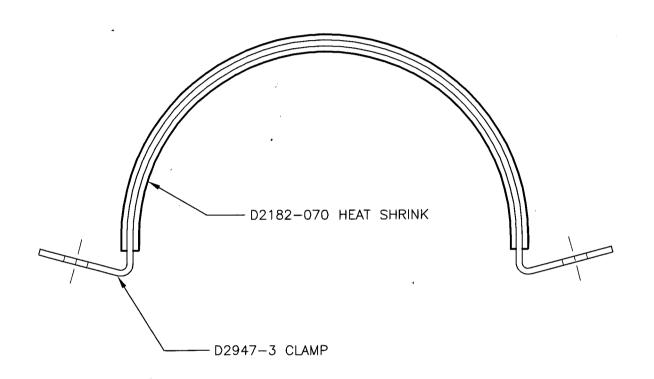
DESIG	N	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECK	KED	APPROVED	DRAWING NO.	REV. B
			D2947 SHEET	1 OF 3
DATE			TITLE	SCALE
06.0	6.30		CLAMP	1:1
A.		00.01.06	NEW ISSUE	

UNDER REVIEW

[06.06.30 CB]

Prototype

A٠	00.01.06	NEW ISSUE	
В	06.06.30	ADD D2947-041 AND	D2947-3



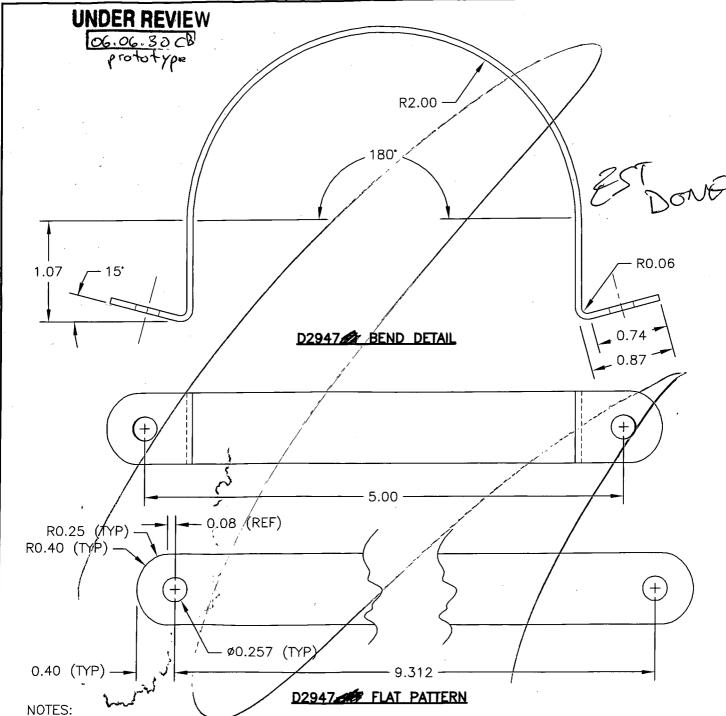
D2947-041

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### PRELIMINARY ISSUE

DESIGN	DRAWN BY		OSPACE LTD, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO.	REV. B
		D2947	SHEET 2 OF 3
DATE	<del></del>	TITLE	SCALE
06.06.30		CLAMP	1:1



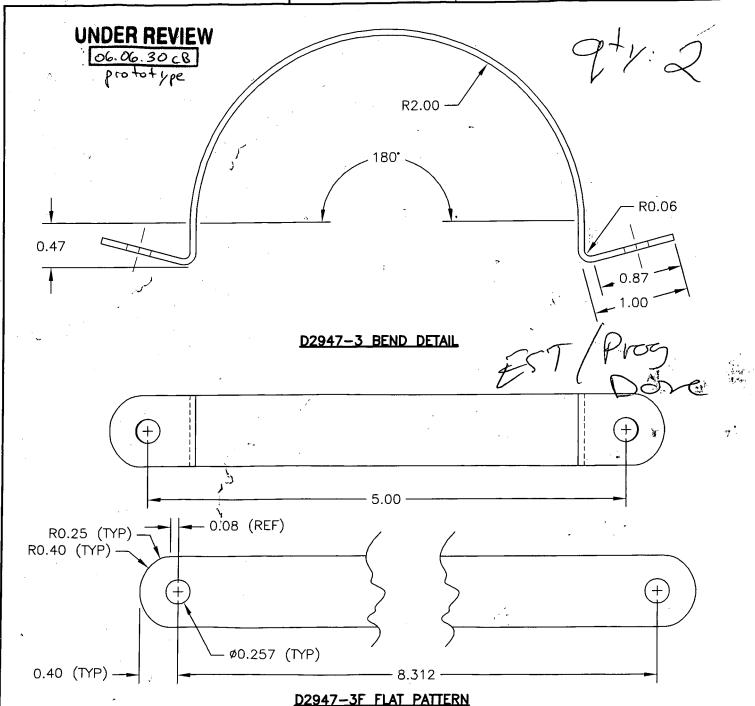
- 1) MATERIAL: AISI 304/316 SS 0.063 THICK x 0.75 WIDE (REF DART SPEC M304S16GA)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL UNMARKED SHARP CORNERS 0.005 TO 0.010

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CHECKED	APPROVED	DRAWING NO.	REV. B
		D2947	SHEET 3 OF 3
DATE	<u></u>	TITLE	SCALE
06.06.30		CLAMP	1:1



#### NOTES:

- 1) MATERIAL: AISI 304/316 SS 0.063 THICK  $\times$  0.75 WIDE (REF DART SPEC M304S16GA)
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DART AEROSPACE LTD	Work Order: 28088
DAKT AEROSPACE LID	
Description:	Part Number: D2947 041
Inspection Dwg: Rev:	Page 1 of 1

#### FIRST ARTICLE INSPECTION CHECKLIST

X First Article X Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
8.312	10.010	.8.316	/		Vern	
0.40	10.030	10.39	~		Vertical Vern	
80.257	±0.010 /	80.257			Vem	
RO.40	40.030	10.40	~		R-6	
RO.25	±0.03%	RO.25			R-6-	
0.063	+ 0.010	0.059			Vern	
0,75	40.030	0.750			Vern	
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Measured by:	SAN	Audited by:	Prototype Approval:
Date:	06:08:03	Date:	Date:
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Rev	Date	Change			Revised by	Approved
Α		New Issue	•	`	KJ/JLM	